



Sughrue

SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0005

Japan
T 03.3503.3766
F 03.3503.3756

www.sughrue.com

10/6/03
2:28:9
08/27/03

August 27, 2003

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Volker BRAUN, Cornelis HOEK
A TELECOMMUNICATION SYSTEM WITH TRANSMIT AND MULTI-USER
DIVERSITY
Assignee: ALCATEL
Our Ref. Q77098

Dear Sir:

Attached hereto is the application identified above comprising 14 sheets of the specification, including the claims and abstract, 2 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	10	-	20	=		x	\$18.00	=	\$0.00
Independent claims	4	-	3	=	1	x	\$84.00	=	\$84.00
Base Fee									\$750.00

TOTAL FILING FEE	\$834.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$874.00

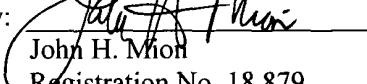
Checks for the statutory filing fee of \$834.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
European	02360276.6	September 27, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC
Attorneys for Applicant

By: 
John H. Mion
Registration No. 18,879
for David J. Cushing
Registration No. 28,703

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER